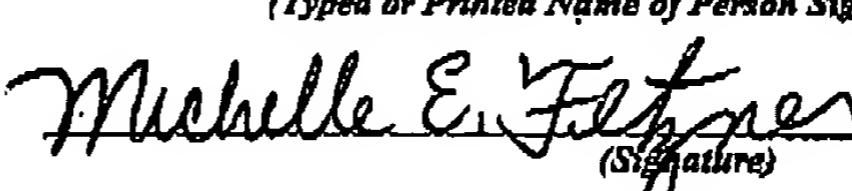
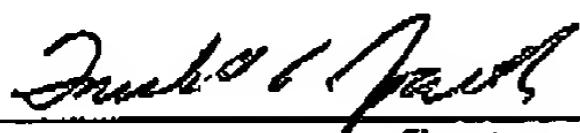


<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>				Docket No. <b>SCB-0006 (formerly P-1583)</b>
Applicant(s): <b>B. Martinez-Tovar et al</b>		Examiner <b>T. Chambers</b>	Group Art Unit <b>3641</b>	
Application No. <b>09/470,343</b>	Filing Date <b>12/22/1999</b>			
Invention: <b>TITANIUM SEMICONDUCTOR BRIDGE IGNITER</b>				
<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>SEP 30 2004</b>				
I hereby certify that this <u>Response to office action (13 pages) and Amendment Transmittal (1 page)</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(703) 306-4195</u> ) on <u>September 30, 2004</u> (Date)				
<u>Michelle E. Fetzner</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)				
Note: Each paper must have its own certificate of mailing.				

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. SCB-0006 (formerly P-1583)	
Applicant(s): B. Martinez-Tovar et al.					
Application No. 09/470,343	Filing Date 12/22/1999	Examiner T. Chambers	Customer No. 23413	Group Art Unit 3641	Confirmation No. 6032
<p>Invention: <b>TITANIUM SEMICONDUCTOR BRIDGE IGNITER</b></p>					
<b><u>COMMISSIONER FOR PATENTS:</u></b>					
<p>Transmitted herewith is an amendment in the above-identified application.</p> <p>The fee has been calculated and is transmitted as shown below.</p>					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	34 -	36 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	4 -	5 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. <span style="float: right;">In the amount of</span></p> <p><input type="checkbox"/> A check in the amount of <span style="float: right;">to cover the filing fee is enclosed.</span></p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p>					
<p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p>					
 <i>Signature</i>					
Dated:					
<p>Frederick A. Spaeth      Registration No. 33,793      Cantor Colburn LLP      55 Griffin Road South      Bloomfield, CT 06002      Telephone: (860) 286-2929      Facsimile: (860) 286-0115</p>					
<p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____  <span style="margin-left: 20px;">(Date)</span></p>					
<p><i>Signature of Person Mailing Correspondence</i></p>					
<p><b>See Certificate of Facsimile Transmission.</b></p>					
<p><i>Typed or Printed Name of Person Mailing Correspondence</i></p>					

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SEP 30 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: B. Martinez-Tovar et al : GROUP ART UNIT: 3641  
SERIAL NO: 09/470,343 : EXAMINER: T. Chambers  
FILING DATE: December 22, 1999 :  
TITLE: TITANIUM SEMICONDUCTOR BRIDGE : ATTY. DKT.: SCB-0006  
IGNITER : (formerly P-1583)

RESPONSE TO OFFICE ACTION

Mail Stop Amendment September 30, 2004  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the office action mailed July 13, 2004 in the captioned application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.